

Toronto Grace Hospital ANTIBIOGRAM

All Inpatients

January 1, 2021 - December 31, 2021

All Urine Isolates – % Susceptible

	#	%	Ampicillin	Amoxicillin-Clavulanic acid	Piperacillin-Tazobactam	Meropenem	Ertapenem	Cloxacillin	Cefazolin	Cephalixin	Ceftriaxone	Ceftazidime	Doxycycline	Ciprofloxacin	Trimethoprim-Sulfamethoxazole	Nitrofurantoin	Gentamicin	Tobramycin	Amikacin	Vancomycin	Linezolid	
≥80% Susceptible																						
70-79% Susceptible																						
≤69% Susceptible																						

ALL BACTERIA	116	—	22	52	71	84	64		3	49	54		7	55	51	59						
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ALL GRAM-NEGATIVE BACTERIA	100	100	16	51	68	93	70			53	59	70		55	55	53	86	62	80			
<i>Escherichia coli</i>	47	47	0	57	72	100	100		0	64	74	74		53	51	96	91	83	100			
<i>Proteus mirabilis</i>	16	16	100	100	100	100				94	100	100		69	94	0	100					
<i>Pseudomonas aeruginosa</i>	14	14			79	50						79		36			50	86	71			
<i>Klebsiella pneumoniae</i>	11	11	0	73	64	100	100		0	73	73	73		91	73	45	100	33	100			
<i>Providencia stuartii</i>	7	7	0	0	0	100	100		0	0	0	0		0	57	14	71	43	100			

ALL GRAM-POSITIVE BACTERIA	16	100	63	63	88	25	25	25	25	25	25		50	56	25	94					100	
<i>Enterococcus faecalis</i>	10	63	100	100	100								40	90		100					100	
<i>Staphylococcus aureus</i>	4	25			100	100	100	100	100	100			75		100	100					100	100
<i>Enterococcus faecium</i>	2	13	0	0	0								50	0		50					100	100

General Notes:

- Statistical validity of estimates of percent susceptibility for organisms for which there are fewer than 30 isolates reported is limited. Please take this into consideration when interpreting the reported results.
- Some organisms for which there were only very small numbers have been excluded from this report; however the total number of "ALL BACTERIA", "ALL GRAM-NEGATIVE BACTERIA", and "ALL GRAM-POSITIVE BACTERIA" listed includes these organisms.
- Reported susceptibilities for "ALL BACTERIA", "ALL GRAM-NEGATIVE BACTERIA", and "ALL GRAM-POSITIVE BACTERIA" reflect estimates only based on the weighted average of susceptibilities for all organisms included on this report as well as those that have been excluded, with assumptions made for those drugs for which susceptibilities were not tested.
- Susceptibility to doxycycline was predicted based on tetracycline susceptibility testing results.

